

Commonwealth of Kentucky
Division for Air Quality

PERMIT APPLICATION SUMMARY FORM

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GENERAL INFORMATION:

Permittee Name:	Earthgrains Baking Companies, Inc.
Address:	1331 North Main London, Kentucky 40741
Date application received:	August 18, 2004
SIC/Source description:	2051
Source ID #:	21-125-00095
Source AI #:	2571
Activity #:	APE20040001
Permit #:	F-04-035

APPLICATION TYPE/PERMIT ACTIVITY:

<input type="checkbox"/> Initial issuance	<input type="checkbox"/> General permit
<input type="checkbox"/> Permit modification	<input checked="" type="checkbox"/> Conditional major
__Administrative	<input type="checkbox"/> Title V
__Minor	<input type="checkbox"/> Synthetic minor
_ Significant	<input checked="" type="checkbox"/> Operating
<input checked="" type="checkbox"/> Permit renewal	<input type="checkbox"/> Construction/operating

COMPLIANCE SUMMARY:

<input type="checkbox"/> Source is out of compliance	<input type="checkbox"/> Compliance schedule included
<input checked="" type="checkbox"/> Compliance certification signed	

APPLICATION REQUIREMENT LIST:

<input type="checkbox"/> NSR	<input checked="" type="checkbox"/> NSPS	<input checked="" type="checkbox"/> SIP
<input type="checkbox"/> PSD	<input type="checkbox"/> NESHAPS	<input type="checkbox"/> Other
<input type="checkbox"/> Netted out of PSD/NSR	<input checked="" type="checkbox"/> Not major modification per 401 KAR 51:017, 1(23)(b) or 51:052,1(14)(b)	

MISCELLANEOUS:

- ☐ Acid rain source
- ☐ Source subject to 112(r)
- ☐ Source applied for federally enforceable emissions cap
- ☐ Source provided terms for alternative operating scenarios
- ☐ Source subject to a MACT standard
- ☐ Source requested case-by-case 112(g) or (j) determination
- ☐ Application proposes new control technology
- ☒ Certified by responsible official
- ☐ Diagrams or drawings included
- ☐ Confidential business information (CBI) submitted in application
- ☐ Pollution Prevention Measures
- ☐ Area is non-attainment (list pollutants):

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Pollutant	Actual (tpy)	Potential (tpy)
PM/PM ₁₀	0.167/0.167	0.62//1.48
SO ₂	0.013	0.05
NO _x	2.20	8.31
CO	1.82	6.98
VOC	68.61	192.28

** Actual based on current EIS reported values.

SOURCE DESCRIPTION:

Earthgrains Baking Companies, Inc. applied on August 18, 2004 to the Kentucky Division for Air Quality for a renewal of their source wide Conditional Major permit (F-00-001). The facility processes raw material and produces baked bread and buns. For bread making, the facility utilizes the continuous-dough process and a 4.2 mmBtu/hr natural gas- fired oven. To make buns, the facility uses a sponge-dough process and two (2) natural gas fired ovens, one 3.29 mmBtu/hr and one 4.23 mmBtu/hr.

EMISSION AND OPERATING CAPS DESCRIPTION:

The source has the potential to be a major for VOC emissions (192.28 tons/yr). However, the source has requested to be classified as a Conditional Major source with a federally enforceable limit not to equal or exceed 90 tons per year for VOC.

OPERATIONAL FLEXIBILITY:

None